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APPLICATION NO.	FIL	ING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/047,795 10/23/2001		0/23/2001	Eric Paul Plourde	ITW-13131	5623	
23566	7590	12/03/2003		EXAMINER		
OSTRAGER CHONG & FLAHERTY LLP 825 THIRD AVE				HYLTON, ROBIN A.		
30TH FLOOR				ART UNIT	PAPER NUMBER	
NEW YORK,	NY 100	22-7519	3727			

DATE MAILED: 12/03/2003

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Please find below and/or attached an Office communication concerning this application or proceeding.

A PARTIE OF THE PROPERTY OF TH	*	<del></del>	2~
	Application No.	Applicant(s)	<del>/Y</del>
-	10/047,795	PLOURDE ET AL.	
Office Action Summary	Examiner	. Art Unit	
	Robin A. Hylton	3727	
The MAILING DATE of this communication	n appears on the cover sheet v	vith the correspondence addre	ss
Period for Reply	EDIVIO CETTO EVOIDE CA	AONTHO FROM	
A SHORTENED STATUTORY PERIOD FOR R THE MAILING DATE OF THIS COMMUNICATI  - Extensions of time may be available under the provisions of 37 C after SIX (6) MONTHS from the mailing date of this communicatii  - If the period for reply specified above is less than thirty (30) days  - If NO period for reply is specified above, the maximum statutory  - Failure to reply within the set or extended period for reply will, by  - Any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b).  Status	ON. FR 1.136(a). In no event, however, may a con. a reply within the statutory minimum of the period will apply and will expire SIX (6) MC statute, cause the application to become A	reply be timely filed irty (30) days will be considered timely. NTHS from the mailing date of this comm NBANDONED (35 U.S.C. § 133).	unication.
1) Responsive to communication(s) filed on	08 September 2003.		
2a)⊠ This action is <b>FINAL</b> . 2b)□	This action is non-final.		
3) Since this application is in condition for al closed in accordance with the practice un			erits is
Disposition of Claims			
4)⊠ Claim(s) <u>1-23</u> is/are pending in the applic	ation.		
4a) Of the above claim(s) is/are wit	hdrawn from consideration.		
5) Claim(s) is/are allowed.			
6)⊠ Claim(s) <u>1-23</u> is/are rejected.			
7) Claim(s) is/are objected to.			
8) Claim(s) are subject to restriction a	and/or election requirement.		
Application Papers			
9)☐ The specification is objected to by the Exa	miner.		
10)⊠ The drawing(s) filed on <u>23 October 2001</u> is	s/are: a) ☐ accepted or b) ☒	objected to by the Examiner.	
Applicant may not request that any objection t			
Replacement drawing sheet(s) including the c	•	-, -	
11)☐ The oath or declaration is objected to by t	ne Examiner. Note the attache	d Office Action or form PTO-	152.
Priority under 35 U.S.C. §§ 119 and 120			
12) Acknowledgment is made of a claim for for a) All b) Some * c) None of:  1. Certified copies of the priority document of the priority document of the certified copies of the priority document of the certified copies of the application from the International Between the attached detailed Office action for 13) Acknowledgment is made of a claim for domaince a specific reference was included in the 37 CFR 1.78.  a) The translation of the foreign languaged Acknowledgment is made of a claim for domain of the foreign languaged in the first sentence was included in the first sentence.	ments have been received. ments have been received in a priority documents have bee ureau (PCT Rule 17.2(a)). It is tof the certified copies not mestic priority under 35 U.S.C he first sentence of the specific provisional application has mestic priority under 35 U.S.C	Application No In received in this National State t received. It is \$ 119(e) (to a provisional application or in an Application Date to be a second or 121 since a secon	oplication) ta Sheet. pecific
Attachment(s)	<b>4</b> √ □ 1, 4, •	Cummon (DTO 442) Daniel Nat (	
<ol> <li>Notice of References Cited (PTO-892)</li> <li>Notice of Draftsperson's Patent Drawing Review (PTO-94</li> <li>Information Disclosure Statement(s) (PTO-1449) Paper N</li> </ol>	5) Notice of	Summary (PTO-413) Paper No(s) Informal Patent Application (PTO-15:	

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#### **DETAILED ACTION**

## **Drawings**

1. Figures 1-3 should be designated by a legend such as --Prior Art-- because only that which is old is illustrated. See MPEP § 608.02(g). A proposed drawing correction or corrected drawings are required in reply to the Office action to avoid abandonment of the application. The objection to the drawings will not be held in abeyance.

## Specification

2. The substitute specification filed September 8, 2003 has been entered.

# Claim Rejections - 35 USC § 112

3. Claims 5,9,15, and 19 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

In claims 5 and 15, it is unclear from what reference point the first hook and first wing extend in generally opposite directions.

In clams 9 and 19, it is suggested "said transverse portion and stem portions" be changed to -- said transverse portion and said stem portion -- for clear antecedent basis.

## Claim Rejections - 35 USC § 102

- 4. The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.
- 5. Claims 1-6,8-16, and 18-23 are rejected under 35 U.S.C. 102(b) as being anticipated by Scheibner '506 or Scheibner '702.

Male member 20 has an expanded head comprising portions 22 (and derivatives thereof in subsequent embodiments).

## Claim Rejections - 35 USC § 103

6. Claims 7 and 17 are rejected under 35 U.S.C. 102(b) as anticipated by or, in the alternative, under 35 U.S.C. 103(a) as obvious over Scheibner '506 or Scheibner '702.

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The second surface (the flat portion of wing **30**) appears to be closer to parallel with the base plane than the first surface (the flat portion of the hook). Wherein the second surface is not closer to parallel with the base plane than the first surface, it would have been obvious to one of ordinary skill in the art at the time the invention was made to provide second surface appears to be closer to parallel with the base plane than the first surface. Doing so allows for a more secure engagement between the hook and male member.

### Response to Arguments

7. Applicant's arguments with respect to claims 1-23 have been considered but are moot in view of the new ground(s) of rejection.

#### Conclusion

8. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

9. In order to reduce pendency and avoid potential delays, Group 3720 is encouraging FAXing of responses to Office Actions directly into the Group at (703) 872-9306. This practice may be used for filing papers not requiring a fee. It may also be used for filing papers which require a fee by applicants who authorize charges to a PTO deposit account. Please identify the examiner and art unit at the top of your cover sheet. Papers submitted via FAX into Group 3720 will be promptly forwarded to the examiner.

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10. It is called to applicant's attention that if a communication is faxed before the reply time has expired, applicant may submit the reply with a "Certificate of Facsimile" which merely asserts that the reply is being faxed on a given date. So faxed, before the period for reply has expired, the reply may be considered timely. A suggested format for a certificate follows:

U.S. P	I hereby certify that this correspondence for Application Serial No is being facsimiled to The Patent and Trademark Office via fax number (703) 872-7306 on the date shown below:						
	Typed or printed name of person signing this certificate						
	Signature						
	Data						

11. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Robin Hylton whose telephone number is (703) 308-1208. The examiner works a flexible schedule, but can normally be reached on Monday - Friday from 9:00 a.m. to 4:00 p.m. (Eastern time).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Lee Young, can be reached on (703) 308-2572.

If in receiving this Office Action it is apparent to applicant that certain documents are missing, e.g., copies of references cited, form PTO-1449, form PTO-892, etc., requests for copies of such papers should be directed to Errica Bembry at (703) 306-4005.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-1148.

RAH November 30, 2003

> Robin X. Hylton Primary Examiner GAU 3727